

Application Serial No. 10/593,610
Preliminary Amendment

PATENT
Docket: CU-5095

Amendments To The Specification

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Please replace the paragraph in the specification page 4, lines 15-27 and page 5, lines 1-4 with the following amended paragraph:

In accordance with one aspect of the present invention, there is provided a package providing apparatus for providing a package wherein the package is composed of contents including a component or item, the apparatus comprising a package metadata generating unit for generating package metadata including relation metadata describing temporal relation and spatial relation between the contents and a providing unit for providing the package metadata.

~~a TV-Anytime service system employing an enhanced quantitative representation, including: a service providing device for generating a package metadata describing component relations with a quantitative representation; and a user terminal for consuming components according to analysis of the component relations with the quantitative representation in the generated package metadata.~~

Please replace the paragraph in the specification page 5, lines 5-20 with the following amended paragraph:

In accordance with another aspect of the present invention, there is provided a package consuming apparatus for consuming a package wherein the package is composed of contents including a component or item, the apparatus comprising a package metadata obtaining unit for obtaining package metadata including relation metadata describing temporal relation and spatial relation between the contents and an analyzing unit for analyzing the package metadata.~~a TV-Anytime service method employing an enhanced model of relation with a quantitative representation, the TV-Anytime service method including the steps of: generating a package metadata describing component relations with a quantitative representation; analyzing the component relation with the quantitative representation by obtaining the package metadata; and consuming components according to analysis of the component relation with the quantitative representation.~~

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Please insert the following amended paragraph in the specification at page 5,
lines 21-27:

In accordance with another aspect of the present invention, there is provided a package providing method for providing a package wherein the package is composed of contents including a component or item, the method comprising generating package metadata including relation metadata describing temporal relation and spatial relation between the contents and providing the package metadata.

Please insert the following amended paragraph in the specification at page 6,
lines 1-7:

In accordance with another aspect of the present invention, there is provided a package consuming method for consuming a package wherein the package is composed of contents including a component or item, the method comprising obtaining package metadata including relation metadata describing temporal relation and spatial relation between the contents and analyzing the package metadata.

Please insert the following amended paragraph in the specification at page 6,
lines 8-19:

In accordance with another aspect of the present invention, there is provided a system for providing and consuming a package wherein the package is composed of contents including a component or item, the system comprising a package providing apparatus comprising a package metadata generating unit for generating package metadata including relation metadata describing temporal relation and spatial relation between the contents and a providing unit for providing the package metadata and a package consuming apparatus comprising a package metadata obtaining unit for obtaining the package metadata and an analyzing unit for analyzing the package metadata.

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Please insert the following amended paragraph in the specification at page 6,
lines 20-25:

In accordance with another aspect of the present invention, there is provided a relation metadata for describing relation between a plurality of contents including component or item, wherein the relation metadata describes temporal relation and spatial relation between the contents.